## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	94	(("(5365516") or	US-PGPUB;	OR	OFF	2010/11/14
		("5526357") or	USPAT;			14:04
		("6047192") or	USOCR; EPO;			
		("6119013") or	JPO; DERWENT			
		("6239719") or	,			
		("5392449") or				
		("5459761") or				
		("5652592") or				
		("5684476") or				
		("5732383") or				
		("5734963") or				
		("5812087") or				
		("5835530") or				
		("5872820") or				
		("5943621") or				
		("5955973") or				
		("6052081") or				
		("6091948") or				
		("6108555") or				
		("6108558") or				
		("6239742") or				
		("6243648") or				
		("4315263") or				
		("4564841") or				
		("4799062") or				
		("4812852") or				
		("4916455") or				
		("4924450") or				
		("5243652") or				
		("5258964") or				
		("5309500") or				
		("5475597") or				
		("5548816") or				
		("5717406") or				
		("5732387") or				
		("5734977") or				
		("5765112") or				
		("5912644") or				
		("5917449") or				
		("5945944") or				
		("5969669") or				
		("5970414") or				
		("5978669") or				
		("5999805") or				
		("6021330") or				
		("6023618") or				
		("6049711") or				
		("6084868") or ("6084547") or				

		("6101178") or (").pn.")). PN.				
L3	117166	(previous or former or last or past or recent) adj2 (position or location or area or place or site)	US-PGPUB; USPAT; USOCR; DERWENT	NEAR	ON	2010/11/14 14:04
L4	14171	(comput\$3 or estimat\$3 or calculat\$3 or predict\$3 or detect\$3 or determin \$5) near10 L3	US-PGPUB; USPAT; USOCR; DERWENT	NEAR	ON	2010/11/14 14:04
L5	8	2 and 4	US-PGPUB; USPAT; USOCR; DERWENT	NEAR	ON	2010/11/14 14:05
L6	8	5 and @ad<"20020802"	US-PGPUB; USPAT; USOCR; DERWENT	NEAR	ON	2010/11/14 14:07
L7	24	MUHONEN JANNE	US-PGPUB; USPAT; USOCR; DERWENT	NEAR	ON	2010/11/14 15:03
L8	24	(MUHONEN JANNE).in.	US-PGPUB; USPAT; USOCR; DERWENT	NEAR	ON	2010/11/14 15:03
L9	12	3 and 8	US-PGPUB; USPAT; USOCR; DERWENT	NEAR	ON	2010/11/14 15:04
L11	13315	455/404.2,414.2- 414.3,456.1-457.ccls. or 342/455-457.ccls. or 701/207.ccls.	US-PGPUB; USPAT; USOCR; DERWENT	NEAR	ON	2010/11/14 15:07
L12	935	4 and 11	US-PGPUB; USPAT; USOCR; DERWENT	NEAR	ON	2010/11/14 15:08
L13	352	12 and @ad< "20020802"	US-PGPUB; USPAT; USOCR; DERWENT	NEAR	ON	2010/11/14 15:08
L22	52	13 and (elaps\$3 and threshold)	US-PGPUB; USPAT; USOCR; DERWENT	NEAR	ON	2010/11/14 15:12
S2	2	("6023624").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/07/13 15:21

S3	2	("6058308").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/07/13 15:21
S4	2	("20010006892").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/07/13 20:21
S5	1	(US-6023624-\$).did.	USPAT	NEAR	ON	2010/07/13 22:30
S6	1	S5 and (register\$3 or vlr or hlr)	US-PGPUB; USPAT; USOCR; DERWENT	NEAR	ON	2010/07/13 22:31
S7	1	(US-20060128395-\$).did.	US-PGPUB	NEAR	ON	2010/07/13 22:34
S8	1	S7 and (register\$3 or vlr or hlr)	US-PGPUB; USPAT; USOCR; DERWENT	NEAR	ON	2010/07/13 22:34
S9	38	"6058308"	US-PGPUB; USPAT; USOCR; DERWENT	NEAR	ON	2010/07/13 23:06
S10	2	("6058308").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/07/13 23:06
S12	1172	location\$1awar\$3 or position\$1awar\$3	US-PGPUB; USPAT; USOCR; DERWENT	NEAR	ON	2010/07/15 17:18
S13	6304	(location or position) near3 (swervice or aware)	US-PGPUB; USPAT; USOCR; DERWENT	NEAR	ON	2010/07/15 17:19
S14	7685	(455/456.1-457).ccls.	US-PGPUB; USPAT; USOCR; DERWENT	NEAR	ON	2010/07/15 17:19
S15	534	(S12 or S13) and S14	US-PGPUB; USPAT; USOCR; DERWENT	NEAR	ON	2010/07/15 17:20
S16	143	S15 and @ad<"20020802"	US-PGPUB; USPAT; USOCR; DERWENT	NEAR	ON	2010/07/15 17:20

S22	102	S16 and ((location or position or area or place) near5 (request\$3 or ask\$3 or demand\$3))	US-PGPUB; USPAT; USOCR; DERWENT	NEAR	ON	2010/07/15 18:15
S26	286356	(previous or former or last or past or recent) near3 (position or location or area or place or cell or site)	US-PGPUB; USPAT; USOCR; DERWENT	NEAR	ON	2010/10/04 15:42
S27	11583	(use or using or take or taking) near5 S26	US-PGPUB; USPAT; USOCR; DERWENT	NEAR	ON	2010/10/04 15:42
S28	7233	455/456.1	US-PGPUB; USPAT; USOCR; DERWENT	NEAR	ON	2010/10/04 15:43
S29	159	S27 and S28	US-PGPUB; USPAT; USOCR; DERWENT	NEAR	ON	2010/10/04 15:43
S30	23	S29 and @ad<"20020802"	US-PGPUB; USPAT; USOCR; DERWENT	NEAR	ON	2010/10/04 15:43
S31	83	(h\$1slp or v\$1slp) and roam\$3	US-PGPUB; USPAT; USOCR; DERWENT	NEAR	ON	2010/10/04 17:13
S32	25	S26 and S31	US-PGPUB; USPAT; USOCR; DERWENT	NEAR	ON	2010/10/04 17:13
S33	0	S32 and @ad< "20020802"	US-PGPUB; USPAT; USOCR; DERWENT	NEAR	ON	2010/10/04 17:13
S34	6768	(h\$1slp or v\$1slp or slp)	US-PGPUB; USPAT; USOCR; DERWENT	NEAR	ON	2010/10/04 17:13
S35	488	S26 and S34	US-PGPUB; USPAT; USOCR; DERWENT	NEAR	ON	2010/10/04 17:14
S36	156	S35 and @ad<"20020802"	US-PGPUB; USPAT; USOCR; DERWENT	NEAR	ON	2010/10/04 17:14

S37	116243	(previous or former or last or past or recent) adj2 (position or location or area or place or site)	US-PGPUB; USPAT; USOCR; DERWENT	NEAR	ON	2010/10/04 17:45
S38	17322	(comput\$3 or estimat\$3 or calculat\$3 or predict\$3 or detect\$3 or determin \$5) with S37	US-PGPUB; USPAT; USOCR; DERWENT	NEAR	ON	2010/10/04 17:46
S39	13992	(comput\$3 or estimat\$3 or calculat\$3 or predict\$3 or detect\$3 or determin \$5) near10 S37	US-PGPUB; USPAT; USOCR; DERWENT	NEAR	ON	2010/10/04 17:47
S40	6183	S39 and @ad<"20020802"	US-PGPUB; USPAT; USOCR; DERWENT	NEAR	ON	2010/10/04 17:47
S41	271508	("455" or "370").clas.	US-PGPUB; USPAT; USOCR; DERWENT	NEAR	ON	2010/10/04 17:47
S42	514	S40 and S41	US-PGPUB; USPAT; USOCR; DERWENT	NEAR	ON	2010/10/04 17:48

## **EAST Search History (Interference)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L10	13343	455/404.2,414.2- 414.3,456.1-457.ccls. or 342/455-457.ccls. or 701/207.ccls.	US-PGPUB; USPAT; UPAD	NEAR	ON	2010/11/14 15:07
L16	2090819	(comput\$3 or estimat\$3 or calculat\$3 or predict\$3 or determin \$5).clm.	US-PGPUB; USPAT; UPAD	NEAR	ON	2010/11/14 15:09
L17	9736	((previous or former or last or past or recent) adj2 (position or location or area or place or site)). clm.	US-PGPUB; USPAT; UPAD	NEAR	ON	2010/11/14 15:09
L19	351	10 and 16 and 17	US-PGPUB; USPAT; UPAD	NEAR	ON	2010/11/14 15:11
L21	5	19 and (elaps\$3 and threshold).clm.	US-PGPUB; USPAT; UPAD	NEAR	ON	2010/11/14 15:12

## 11/14/2010 3:42:31 PM

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